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PATENT

Attorney Docket No. 29914.703.201

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application) PATENT APPLICATION
Inventor(s): David STINSON et al.)
Application No.: 10/615,417) Art Unit: 3738)
Filed: July 8, 2003) Examiner: Not yet assigned)
Title: Prostheses, tools and methods for replacement of natural facet joints with artificial facet joint surfaces)))
)

Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Sir:

Applicants hereby submit an Information Disclosure Statement along with attached form(s) PTO/SB/08. A copy of each listed publication is being submitted herewith, along with a concise explanation of information in a foreign language, if any, pursuant to 37 C.F.R. §1.97-1.98.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. Applicants further request that the Examiner initial and return the attached form(s) PTO/SB/08 in accordance with MPEP §609.

Applicants reserves the right to establish the patentability of the claimed invention over any of the information provided herewith, and/or to prove that this information may not be prior art, and/or to prove that this information may not be enabling for the teachings purportedly offered.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, prior art or material to patentability as defined in §1.56.

\boxtimes	This s	tatemen	at qualifies under 37 C.F.R. §1.97, subsection (b) because:
		(1)	It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d) OR
		(2)	It is being filed within 3 months of entry of a national stage OR
	\boxtimes	(3)	It is being filed before the mail date of the first Office Action on the merits OR
		(4)	It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114.
	the fil nation a first	ing dat al stage Office	97(c). If this statement is being filed after the latest of: (1) three months beyond e of a national application; (2) three months beyond the date of entry of the as set forth in §1.491 in an international application; or (3) the mailing date of action on the merits, but before the mailing date of the earlier of a final office §1.113 or a notice of allowance under §1.311, then:
		a certi	fication as specified in §1.97(e) is provided below; or
			of \$180.00 as set forth in §1.17(p) is authorized below, enclosed, or included he payment of other papers filed together with this statement.
	final o		97(d). If this statement is being filed after the mailing date of the earlier of a tion under §1.113 or a notice of allowance under §1.311, but before payment of then:
	A.	a certi	fication as specified in §1.97(e) is completed below; and
	B.	-	tion under 37 C.F.R. §1.97(d) requesting consideration of this statement is tted herewith; and
	C.		of \$130.00 as set forth in §1.17(i)(1) is authorized below, enclosed, or included the payment of other papers filed together with this statement.
	Copie:		ch of the references listed on the attached Form PTO/SB/08 are enclosed
\boxtimes	Copie: THAT		erences listed on the attached Form PTO/SB/08 are enclosed herewith EXCEPT
			ew of the voluminous nature of references, and the likelihood that these nces are available to the Examiner in the file history of the parent application I No.), copies are not enclosed herewith.
			If any of the foregoing publications are not available to the Examiner, Applicant will endeavor to supply copies at the Examiner's request.

		Copies of only foreign patent documents and non-patent literatu accordance with 37 CFR 1.98 (a)(2). (The U.S. patents and application publication listed on the attached Form PTO-1449 because this U.S. patent application was filed after June 30, 2003 of application has entered the national stage under 35 USC §371 after USPTO waiver of requirement under 37 CFR 1.98 (a)(2)(i).	each U.S. patent are not enclosed r this international
	There	re are no listed references which are not in the English language.	
	The re	relevance of those listed references which are not in the English langua	ige is as follows:
	in acc	ached are copies of search report(s) from corresponding patent applications and the corresponding patent applications of the attached certification (e)(1).	
	Attach releva	ached are the following non-published pending patent applications which vant.	ch may be deemed
\boxtimes	fees of	Authorization. The Commissioner is hereby authorized to charge the of \$0.00 and charge any additional fees or credit any overpayment a munication to Deposit Account No. 23-2415 (Docket No.29914.703.20)	ssociated with this
		Respectfully submitted,	
		WILSON SONSINI GOODR	ICH & ROSATI
Dated:	_11	Benjamin Glenn, Reg. No.	D. 44,713
	~	fill Road CA 94304-1050	

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PTO SB-08A (08-03)

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Complete if Known **Application Number** 10/615,417 Substitute for form 1449/PTO 07/08/2003 Filing Date INFORMATION DISCLOSURE First Named Inventor Stinson STATEMENT BY APPLICANT (Use as many sheets as necessary) Art Unit 3738 **Examiner Name** Not yet assigned of 29914.703.201 3 Attorney Docket Number Sheet

Examiner	Cite	Document Number	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where
Initials*	No.1	Number-Kind Code ² (if known)	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevan Figures Appear
		US-2001/0012938	08/09/2001	Zucherman et al.	
		US-2001/0020170	09/06/2001	Zucherman et al.	
		US-2002/0029039	03/07/2002	Zucherman et al.	
		US-2002/0151895	10/17/2002	Soboleski et al.	
		US-2004/0116927	06/17/2004	Graf	
		US-2004/0127989	07/01/2004	Dooris et al.	
		US-2004/0143264	07/22/2004	McAfee	
		US-RE 36,221	06/01/1999	Breard et al.	
		US-RE 36,758	06/27/2000	Fitz	
		US-5,105,255	05/14/1991	Kuslich	
		US-5,062,845	11/05/1991	Kuslich et al.	
-		US-5,092,866	03/03/1992	Breard et al.	
		US-5,258,031	11/02/1993	Salib et al.	
		US-5,300,073	04/05/1994	Ray et al.	
		US-5,415,661	05/16/1995	Holmes	
		US-5,425,773	06/20/1995	Boyd et al.	,
		US-5,445,639	08/29/1995	Kuslich et al.	
		US-5,491,882	02/20/1996	Walston et al.	
		US-5,507,823	04/16/1996	Walston et al.	
		US-5,527,312	06/18/1996	Ray	
		US-5,562,738	10/08/1996	Boyd et al.	
		US-5,571,191	11/05/1996	Fitz	
		US-5,577,995	11/26/1996	Walker et al.	
		US-5,603,713	02/18/1997	Aust et al.	
		US-5,741,261	04/21/1998	Moskovitz et al.	

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			First Named Inventor	Stinson			
(Use as			Art Unit	3738			
				Examiner Name	Not yet assigned		
Sheet	2	of	3	Attorney Docket Number	29914.703.201		

	U.S. PATENT DOCUMENTS						
Examiner Cite Initials* No.1		Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Wher Relevant Passages or Relevan Figures Appear		
		US-5,836,948	11/17/1998	Zucherman et al.			
		US-5,860,977	01/19/1999	Zucherman et al.			
		US-5,879,396	03/09/1999	Walston et al.			
		US-6,048,342	04/11/2000	Zucherman et al.			
		US-6,068,630	05/30/2000	Zucherman et al.	· ·		
		US-6,132,464	10/17/2000	Martin			
		US-6,200,322	03/13/2001	Branch et al.			
		US-6,293,949	09/25/2001	Justis et al.			
		US-6,419,703	07/16/2002	Fallin et al.			
		US-6,565,605	05/20/2003	Goble et al.			
		US-6,579,319	06/17/2003	Goble et al.	<u>. </u>		
		US-6,610,091	08/26/2003	Reiley			
		US-6,669,729	12/30/2003	Chin			
		US-6,761,720	07/13/2004	Senegas			
		US-6,783,527	08/31/2004	Drewry et al.			

	FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ – Number ⁴ – Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	J.g
						<u> </u>

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	STATEMENT BY APPLICANT (Use as many sheets as necessary)		First Named Inventor	Stinson			
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				Examiner Name	Not yet assigned		
Sheet	3	of	3	Attorney Docket Number	29914.703.201		

	NON PATENT LITERATURE DOCUMENTS	
Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	GUNZBERG, R. et al., "Arthroplasty of the Spine". Berlin; New York; Springer, 2004.	
	GUYER R. et al., "Impliant: Motion Preservation through Total Posterior-Element Replacement". (May 7, 2004) Presentation held at Hofburg Center, Vienna, Austria.	
	SACHER, R. Brochure for presentation at MedTech Insight Conference (October 31, 2003) Boston, MA.	
		Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. GUNZBERG, R. et al., "Arthroplasty of the Spine". Berlin; New York; Springer, 2004. GUYER R. et al., "Impliant: Motion Preservation through Total Posterior-Element Replacement". (May 7, 2004) Presentation held at Hofburg Center, Vienna, Austria. SACHER, R. Brochure for presentation at MedTech Insight Conference (October

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